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Item Special, Miscellaneous Metal

Existing castings may prove to be unsuitable for reuse, as determined by the Engineer. It shall be the Contractor's responsibility to provide the castings of the required type, size and strength (heavy) for the particular structure in question. All materials shall meet Item 604 of the specifications and supplemental specification 932 and shall have the prior approval of the Engineer.

The Contractor is cautioned to use extreme care in the removal, storage and replacement of all existing castings. Castings damaged by the negligence of the Contractor, as determined by the engineer, shall be replaced with the proper new casting at the expense of the Contractor.

The Contractor shall not order materials until authorized by the engineer and if none are needed the item shall be non-performed.

The following estimated quantity has been carried to the general summary for use as directed by the Engineer.

Description	Quantity	Unit
Miscellaneous Metal	1,000	Pound

Item 642 Pavement Markings

The following estimated quantities are carried to the general summary to install final pavement markings.

Description	Quantity	Unit
Edge Line, Type 1	3.53	Miles
Centerline Line, Type 1	4.66	Miles
Channelizing Line, Type 1	600	LF
Stop Line, Type 1	935	LF
Crosswalk Line, Type 1	3,728	LF
Transverse Line, Type 1	1,950	LF
School Symbol Marking, 72", Type 1	2	Each
Lane Arrow, Type 1	5	Each
Word on Pavement, 72", Type 1	4	Each

Item 642 Pavement Markings Misc.: Inventory Existing Pavement Markings

Prior to planing the pavement, the Contractor shall field survey the locations of the existing pavement markings within the project limits for the placement of temporary markings and proposed final pavement markings. The inventory shall include the widths of travel lanes, two-way-left-turn lanes, and turn slots.

Proposed pavement markings shall duplicate the existing markings exactly.

The following quantity is carried to the general summary to accomplish this item of work.

Description	Quantity	Unit
Pavement Markings Misc.: Inventory Existing Pavement Markings	Lump	

Item 806 Field Office, Type B

A Type B Field Office is required for this project.

Description	Quantity	Unit
Field Office, Type B	6	Months